

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

B6.129(Cg)-Sirt2^{tm1.1Auw/J}

RRID:IMSR_JAX:030835

Type: Organism

Proper Citation

RRID:IMSR_JAX:030835

Organism Information

URL: <https://www.jax.org/strain/030835>

Proper Citation: RRID:IMSR_JAX:030835

Description: Mus musculus with name B6.129(Cg)-Sirt2^{tm1.1Auw/J} from IMSR.

Species: Mus musculus

Synonyms: B6N.129(Cg)-Sirt2/J

Notes: gene symbol note: sirtuin 2; mutant strain|congenic strain: Sirt2

Affected Gene: sirtuin 2

Genomic Alteration: targeted mutation 1.1; Johan Auwerx

Catalog Number: JAX:030835

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(Cg)-Sirt2^{tm1.1Auw/J}

Record Creation Time: 20250513T053818+0000

Record Last Update: 20260919T055002+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(Cg)-Sirt2^{tm1.1Auw/J}.

No alerts have been found for B6.129(Cg)-Sirt2^{tm1.1Auw/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.